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| APPLICATION NO. FILING DATE | | ATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|--------------|------------|----------------------|-------------------------|-------------------------|--|
| 10/007,873 12/06/2001 | | 001 | Daniel D. Schuler | P05327US0 6441 | | |
| 34082 | 7590 0 | 09/16/2003 | | | | |
| | LAW FIRM P.L | EXAMINER | | | | |
| CAPITAL SQUARE 400 LOCUST, SUITE 200 DES MOINES, IA 50309-2350 | | | | GIBSON, RANDY W | | |
| | | | | ART UNIT | PAPER NUMBER | |
| | | | | 2841 | | |
| | | | | DATE MAILED: 09/16/2003 | DATE MAILED: 09/16/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | | Applicant(s) | | | | | |
|---|--|-------------------------------------|-------|---|--------------|--|--|--|--|
| | • | 10/007,873 | | SCHULER, DANIEL D. | | | | | |
| | Office Action Summary | Examiner | | Art Unit | | | | | |
| | • | Randy W. Gibsor | , | 2841 | \checkmark | | | | |
| | The MAILING DATE of this communication a | • | | | dress | | | | |
| Period for Reply | | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | | | |
| 1) | Responsive to communication(s) filed on _ | · | | | | | | | |
| 2a) <u></u> ☐ | This action is FINAL . 2b)⊠ | This action is non-fi | nal. | | | | | | |
| 3) | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | | |
| · <u> </u> | ion of Claims | | | | | | | | |
| • | Claim(s) 1-17 is/are pending in the application. | | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | | |
| · | Claim(s) <u>11-15</u> is/are allowed. | | | | | | | | |
| · | Claim(s) <u>8-10,16,17 and 106</u> is/are rejected. | | | | | | | | |
| · | ☐ Claim(s) <u>7</u> is/are objected to. | | | | | | | | |
| = | Claim(s) are subject to restriction and ion Papers | I/or election require | ment. | | | | | | |
| · · · | • | ner | | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 06 <u>December 2001</u> is/are: a) accepted or b) objected to by the Examiner. | | | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | | |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. | | | | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | | | |
| a)l | a) All b) Some * c) None of: | | | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | | | |
| * 6 | 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | | | | |
| a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | | | | |
| Attachmen | | 🗖 | | (DTO 445) D | | | | | |
| 2) Notic | e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s | 4) <u> </u> 5) <u> </u> 6) <u> </u> | | / (PTO-413) Paper No(Patent Application (PT | | | | | |

Application/Control Number: 10/007,873

Art Unit: 2841

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "forward section and a rear section detachably connected together" (claim 6) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-6, 8-10, 16, and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Dickason et al (U.S. # 4,281,728). The front & rear load cell trays are bolted to the front & rear end ramps, respectably, and are part of the ramp (Col. 6, lines 39-54). There is also a stop means (70,71) which protrude into the trough (34,35) of each ramp (Col. 5, line 65 to col. 6, line 4).

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Conclusion

4. Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 11-15 are allowable over the art of record.

Any inquiry concerning this communication of earlier communications from the examiner should be directed to Randy W. Gibson whose telephone number is (703) 308-1765. The examiner can normally be reached on Mon-Fri., 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on (703) 308-3121. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-5115.

Rand∲W. Gibson Primary Examiner

Art Unit 2841